L Number	Hits	Search Text	DB	Time stamp
Number 1	131	(emboss\$5) and (epoxy or polyester or phenol or polyurethane or urethane) and ((impregn\$5 or embed\$5) same (woven or weave) same (glass or aramid or kevlar or nomex or carbon))	USPAT	2003/02/13 17:37
2	37	(emboss\$5) and (epoxy or polyester or phenol or polyurethane or urethane) and ((impregn\$5 or embed\$5) same (woven or weave) same (glass or aramid or kevlar or nomex or carbon)) and (decorative)	USPAT	2003/02/13 17:38
3	32	(emboss\$5) and (epoxy or polyester or phenol) and ((impregn\$5 or embed\$5) same (woven or weave) same (glass or aramid or kevlar or nomex or carbon)) and (decorative)	USPAT	2003/02/13 18:23
4	2	3891487.pn. 5858160.pn.	USPAT	2003/02/13 18:24
-	29	((polyvinyl adj fluoride) or (polyvinylidene adj fluoride) or (vinyl adj fluoride)) and (emboss\$5 or epoxy or polyester or phenol or polyurethane or urethane) and ((impregn\$5 or embed\$5) same (woven or weave) same (glass or aramid or kevlar or nomex or carbon)) and (ink or dye\$5)	USPAT	2003/02/13 09:15
-	146	((polyvinyl adj fluoride) or (polyvinylidene adj fluoride) or (vinyl adj fluoride)) and (emboss\$5 or epoxy or polyester or phenol or polyurethane or urethane) and ((impregn\$5 or embed\$5) same (woven or weave) same (glass or aramid or kevlar or nomex or carbon))	USPAT	2003/02/13 17:35
-	151	((polyvinyl adj fluoride) or (polyvinylidene adj fluoride) or (vinyl adj fluoride)) and (emboss\$5 or epoxy or polyester or phenol or polyurethane or urethane) and ((impregn\$5 or embed\$5) same (woven or weave) same (glass or aramid or kevlar or nomex or carbon))	USPAT; EPO; JPO; DERWENT	2003/02/12 17:03
-	30	((polyvinyl adj fluoride) or (polyvinylidene adj fluoride) or (vinyl adj fluoride)) and ((impregn\$5 or embed\$5) same (woven or weave) same (glass or aramid or kevlar or nomex or carbon)) and (decorative)	USPAT; EPO; JPO; DERWENT	2003/02/12
-	119	(442/286).CCLS.	USPAT	2003/02/12 17:07
-	173	(442/286,288,286).CCLS.	USPAT	2003/02/12 17:08
-	5	((442/286,288,286).CCLS.) and ((442/180,164,179).CCLS.)	USPAT	2003/02/12 17:08
-	39	(428/322.2).CCLS.	USPAT	2003/02/12 17:23
-	2	((428/322.2).CCLS.) and ((impregn\$5 or embed\$5) same (woven or weave) and (fiberglass or glass or aramid or kevlar or nomex or carbon))	USPAT	2003/02/12 17:22
-	13	"5085921" "5456949" "5851618" "5976671"	USPAT	2003/02/12 17:27
-	0	("5085921" "5456949" "5851618" "5976671") and ((polyvinyl adj fluoride) or (polyvinylidene adj fluoride) or (vinyl adj fluoride)) and (emboss\$5 or epoxy or polyester or phenol or polyurethane or urethane) and ((impregn\$5 or embed\$5) same	USPAT	2003/02/12 17:25
		(woven or weave) same (glass or aramid or kevlar or nomex or carbon))		

	1	("5085921" "5456949" "5851618" "5976671") and	USPAT	2003/02/12
-	1	((polyvinyl adj fluoride) or (polyvinylidene adj	USIAI	17:25
1		fluoride) or (vinyl adj fluoride)) and (emboss\$5 or		
		epoxy or polyester or phenol or polyurethane or		1
		urethane) and ((woven or weave) same (glass or	İ	
		aramid or kevlar or nomex or carbon))		0000 /00 /10
! -	1	5085921.pn.	USPAT	2003/02/12 18:19
	! 1	"3313676".PN.	USPAT	2003/02/12
-	; 1 	3313070 .FN.	OSFAI	18:19
_	1	"3369959".PN.	USPAT	2003/02/12
				18:20
-	1	"3397108".PN.	USPAT	2003/02/12
				18:20
ļ -	1	"3454461".PN.	USPAT	2003/02/12
	1	1124545171 DNI	USPAT	18:20 2003/02/12
-	1	"3454517".PN.	USPAI	18:20
_	1	"3567538".PN.	USPAT	2003/02/12
	_	000,000 11.11		18:20
_	1	"3616192".PN.	USPAT	2003/02/12
				18:20
-	1	"3567538".PN.	USPAT	2003/02/12
				18:21
-	1	"3676290".PN.	USPAT	2003/02/12
	,	"2670510" DN	USPAT	18:21 2003/02/12
-	1	"3679510".PN.	USPAI	18:21
i _	1	; "3701711".PN.	USPAT	2003/02/12
1	İ			18:21
_	1	"3679510".PN.	USPAT	2003/02/12
				18:21
-	1	"3701711".PN.	USPAT	2003/02/12
				18:21
-	1	"3734807".PN.	USPAT	2003/02/12 18:22
	1	"3761338".PN.	USPAT	2003/02/12
		3701330 .1 W.		18:22
1 -	1	"3814647".PN.	USPAT	2003/02/12
				18:22
-	1	"3857723".PN.	USPAT	2003/02/12
				18:22
-	1	"3948713".PN.	USPAT	2003/02/12
	,	"3997696".PN.	USPAT	18:22 2003/02/12
_	1	0771070 .FN.	USFAI	18:22
_	1	"4006048".PN.	USPAT	2003/02/12
:				18:23
-	1	"4215177".PN.	USPAT	2003/02/12
1	1		i I	18:23
-	4	"5976671"	USPAT	2003/02/13
		#0616100# PN	LIODAT	09:45
-	1	"3616192".PN.	USPAT	2003/02/13 09:31
	1	"3869326".PN.	USPAT	2003/02/13
		000,020 .11.		09:32
_	1	 "3946137".PN.	USPAT	2003/02/13
				09:32
-	1	"4465728".PN.	USPAT	2003/02/13
				09:33
-	1	"4788091".PN.	USPAT	2003/02/13
	1			09:33

1					
1 "5085921".PN. USPAT 2003/02/13 09:34 2003/02/13 09:34 2003/02/13 09:34 2003/02/13 09:34 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 20	-	1	"4988540".PN.	USPAT	
1 "\$203941".PN.	-	1	"5085921".PN.	USPAT	2003/02/13
1 "5203941",PN.	-	1	"5203941".PN.	USPAT	2003/02/13
1 \$238725", P.N.	-	1	"5203941".PN.	USPAT	2003/02/13
1 "5518786".PN. USPAT 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 09:35 2003/02/13 200	-		"5238725".PN.	USPAT	2003/02/13
3424 decorative.ti. USPAT 2003/02/13 09:45 2003/02/13 09:45 2003/02/13 09:45 2003/02/13 09:45 2003/02/13 09:50 09:	-	1	"5518786".PN.	USPAT	2003/02/13
24 decorative.ti. and ((impregn\$5 or embed\$5) same (woven or weave) and (fiberglass or glass or aramid or kevlar or nomex or carbon) 24 decorative.ti. and ((impregn\$5 or embed\$5 or prepreg) same (woven or weave) and (fiberglass or glass or aramid or kevlar or nomex or carbon) 3 decorative.ab. and ((impregn\$5 or embed\$5 or prepreg) same (woven or weave) and (fiberglass or glass or aramid or kevlar or nomex or carbon) 4 decorative.ab. and ((impregn\$5 or embed\$5 or prepreg) same (woven or weave) and (fiberglass or glass or aramid or kevlar or nomex or carbon) 4 decorative.ab. and ((impregn\$5 or embed\$5 or prepreg) same (woven or weave) and (fiberglass or glass or aramid or kevlar or nomex or carbon) 4 devalue deva	-	3424	decorative.ti.	USPAT	2003/02/13
decorative.ti. and ((impregn\$5 or embed\$5 or prepreg) same (woven or weave) and (fiberglass or glass or aramid or kevlar or nomex or carbon))	-	24	(woven or weave) and (fiberglass or glass or aramid	USPAT	2003/02/13
Sass or aramid or kevlar or nomex or carbon)	_	24	decorative.ti. and ((impregn\$5 or embed\$5 or	USPAT	
Sas or aramid or kevlar or nomex or carbon)	-	73	glass or aramid or kevlar or nomex or carbon)) decorative.ab. and ((impregn\$5 or embed\$5 or	USPAT	
- 3			glass or aramid or kevlar or nomex or carbon))		10:04
- 762 (442/180,164,179).CCLS. 17 ((442/180,164,179).CCLS.) and (woven or weave or interweave or interwoven) and ((polyvinyl adj fluoride) or (polyvinylidene adj fluoride) or (vinyl adj fluoride)) and (glass or aramid or kevlar or nomex or carbon) - 3 "5085921" USPAT 2003/02/13 - 1 "3313676".PN. USPAT 2003/02/13 10:54 - 1 "3369959".PN. USPAT 2003/02/13 10:55 - 1 "3454461".PN. USPAT 2003/02/13 10:55 - 1 "3454461".PN. USPAT 2003/02/13 10:55 - 1 "3454517".PN. USPAT 2003/02/13 10:55 - 1 "3676290".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13	-			USPAT	
- 17 ((442/180,164,179).CCLS.) and (woven or weave or interweave or interweave or interwoven) and ((polyvinyl adj fluoride) or (polyvinylidene adj fluoride) or (vinyl adj fluoride)) and (glass or aramid or kevlar or nomex or carbon) - 3 "5085921" USPAT 2003/02/13 11:00 - 1 "3313676".PN. USPAT 2003/02/13 10:54 - 1 "3369959".PN. USPAT 2003/02/13 10:55 - 1 "3454461".PN. USPAT 2003/02/13 10:55 - 1 "3454461".PN. USPAT 2003/02/13 10:55 - 1 "3454517".PN. USPAT 2003/02/13 10:55 - 1 "3676290".PN. USPAT 2003/02/13 10:55 - 1 "3676290".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13 10:55	-		``	USPAT	
interweave or interwoven) and ((polyvinyl adj fluoride) or (polyvinylidene adj fluoride) or (vinyl adj fluoride)) and (glass or aramid or kevlar or nomex or carbon) - 3 "5085921" USPAT 2003/02/13 11:00 - 1 "3313676".PN. USPAT 2003/02/13 10:54 - 1 "3369959".PN. USPAT 2003/02/13 10:55 - 1 "3454461".PN. USPAT 2003/02/13 10:55 - 1 "3454517".PN. USPAT 2003/02/13 10:55 - 1 "3676290".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13 10:55	-				10:12
- 3 "5085921" USPAT 2003/02/13 11:00 - 1 "3313676".PN. USPAT 2003/02/13 10:54 - 1 "3369959".PN. USPAT 2003/02/13 10:55 - 1 "3454461".PN. USPAT 2003/02/13 10:55 - 1 "3454517".PN. USPAT 2003/02/13 10:55 - 1 "3676290".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13 10:55	-	17	interweave or interwoven) and ((polyvinyl adj fluoride) or (polyvinylidene adj fluoride) or (vinyl adj fluoride)) and (glass or aramid or kevlar or	USPAT	
- 1 "3313676".PN. USPAT 2003/02/13 10:54 - 1 "3369959".PN. USPAT 2003/02/13 10:55 - 1 "3454461".PN. USPAT 2003/02/13 10:55 - 1 "3454517".PN. USPAT 2003/02/13 10:55 - 1 "3676290".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13 10:55 - USPAT 2003/02/13 10:55 - USPAT 2003/02/13 10:55 - USPAT 2003/02/13 10:55	-	3		USPAT	
- 1 "3369959".PN. USPAT 2003/02/13 10:55 - 1 "3454461".PN. USPAT 2003/02/13 10:55 - 1 "3454517".PN. USPAT 2003/02/13 10:55 - 1 "3676290".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13 10:55 - USPAT 2003/02/13 10:55	; - <u> </u>	i	"3313676".PN.	USPAT	2003/02/13
- 1 "3397108".PN. USPAT 2003/02/13 10:55 - 1 "3454461".PN. USPAT 2003/02/13 10:55 - 1 "3454517".PN. USPAT 2003/02/13 10:55 - 1 "3676290".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13	-	1	"3369959".PN.	USPAT	2003/02/13
- 1 "3454517".PN. USPAT 2003/02/13 10:55 - 1 "3676290".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13	-	1	"3397108".PN.	USPAT	2003/02/13
1 "3676290".PN. USPAT 2003/02/13 10:55 - 1 "3679510".PN. USPAT 2003/02/13	-	1	"3454461".PN.	USPAT	
- 1 "3679510".PN. USPAT 10:55 2003/02/13	-	1		USPAT	10:55
1 2007 027 10	-	1		USPAT	2003/02/13
	-	1		USPAT	2003/02/13 10:55
- 1 "3676290".PN. USPAT 2003/02/13 10:56	-	1	"3676290".PN.	USPAT	
- 1 "3701711".PN. USPAT 2003/02/13 10:56	-	1		USPAT	
- 1 "3734807".PN. USPAT 2003/02/13 10:56	-	1		USPAT	10:56
- 1 "3761338".PN. USPAT 2003/02/13 10:56	-	1		USPAT	10:56
- 1 "3814647".PN. USPAT 2003/02/13 10:56	-	_			10:56
- 1 "3857723".PN. USPAT 2003/02/13 10:57		1	"3857723".PN.	USPAT	

			γ	
-	1	"3857723".PN.	USPAT	2003/02/13 10:57
-	1	"3948713".PN.	USPAT	2003/02/13 10:57
-	1	"3997696".PN.	USPAT	2003/02/13 10:57
-	. 1	"4215177".PN.	USPAT	2003/02/13 10:58
-	1	"4693926".PN.	USPAT	2003/02/13
_	1	"4818595".PN.	USPAT	2003/02/13 10:59
-	714	(428/204).CCLS.	USPAT	2003/02/13 11:01
	11	((428/204).CCLS.) and ((impregn\$5 or embed\$5 or prepreg) same (woven or weave) and (fiberglass or	USPAT	2003/02/13
-	1	glass or aramid or kevlar or nomex or carbon)) "3798111".PN.	USPAT	2003/02/13 11:04
-	1	"3936341".PN.	USPAT	2003/02/13 11:05
-	1	"3968291".PN.	USPAT	2003/02/13
-	1	"3968291".PN.	USPAT	2003/02/13 11:05
-	1	"4255480".PN.	USPAT	2003/02/13
-	1	"4395452".PN.	USPAT	2003/02/13 11:06
-	1	"4400423".PN.	USPAT	2003/02/13 11:06
-	1	"4443507".PN.	USPAT	2003/02/13 11:06
-	1	"4517235".PN.	USPAT	2003/02/13 11:08
-	1	"4520062".PN.	USPAT	2003/02/13 11:08
-	1	"RE32152".PN.	USPAT	2003/02/13 11:08
-	1	"4713138".PN.	USPAT	2003/02/13 11:08
-	1	"4855165".PN.	USPAT	2003/02/13 11:08
-	1	"4880689".PN.	USPAT	2003/02/13 11:09
-	1	"5141799".PN.	USPAT	2003/02/13 11:09
-	1	"5141799".PN.	USPAT	2003/02/13
-	1	"5344704".PN.	USPAT	2003/02/13 11:09
-	1	"5780147".PN.	USPAT	2003/02/13 11:10
-	1	"5916503".PN.	USPAT	2003/02/13 11:11

,	·		T 2.32_5.55 - 555 - 5	TTTTE La vala Figure 1
-	23	"3839335" "19610079" "186257" "561086" "3286856"	USPAT	2003/02/13 11:13
 - - -		"04101846" "9300553" "10000747"		
_	62	"3839335"	USPAT;	2003/02/13
		"19610079" "186257" "561086" "3286856" "04101846"	EPO; JPO; DERWENT	11:25
		"9300553" "10000747"		
	5	"5780147"	; USPAT;	2003/02/13
			EPO; JPO; DERWENT	11:40
-	1	"RE32152".PN.	USPAT	2003/02/13 11:34
-	1	"3798111".PN.	USPAT	2003/02/13
-	1	"3936341".PN.	USPAT	11:35 2003/02/13
-	1	"4443507".PN.	USPAT	11:35 2003/02/13
-	1	"4517235".PN.	USPAT	11:35 2003/02/13
-	1	"4855165".PN.	USPAT	11:35 2003/02/13
-	1	"4963214".PN.	USPAT	11:35 2003/02/13
-	1	"5141799".PN.	USPAT	11:36 2003/02/13
-	23	"4443507"	USPAT;	11:36 2003/02/13
	ļ		EPO; JPO; DERWENT	11:40
-	185	((polyvinyl adj fluoride) or (polyvinylidene adj fluoride) or (vinyl adj fluoride)) and ((impregn\$5 or embed\$5) same (woven or weave) same (glass or	USPAT	2003/02/13 12:16
i 	1	aramid or kevlar or nomex or carbon))	LIODAT	0002/00/12
	1	"3458391".PN.	USPAT	2003/02/13 12:10
-	1	"3458391".PN.	USPAT	2003/02/13 12:12
-	140	"2944927" "3131116" "3218225" "3253060" "511966" "3294619" "3313676" "3324069" "3345248" "3356560" "3369960" "3403071"	USPAT	2003/02/13 13:29
-	1	("2944927" "3131116" "3218225" "3253060" "511966" "3294619" "3313676" "3324069" "3345248" "3356560" "3369960" "3403071") and	USPAT	2003/02/13 13:31
		((impregn\$5 or embed\$5) same (woven or weave) and (fiberglass or glass or aramid or kevlar or nomex or carbon))	! i	
-	2	("2944927" "3131116" "3218225" "3253060"	USPAT	2003/02/13
		"511966" "3294619" "3313676" "3324069" "3345248" "3356560" "3369960" "3403071") and		13:35
		((impregn\$5 or embed\$5 or prepreg) and (woven or weave) and (fiberglass or glass or aramid or		
		kevlar or nomex or carbon))	<u> </u>	

			7*******	
-	176	(decorative near4 laminat\$5) and ((impregn\$5 or	USPAT	2003/02/13
		embed\$5 or prepreg) and (woven or weave) and		14:24
!		(fiberglass or glass or aramid or kevlar or nomex or	İ	
		carbon))		
¦ -	1230		USPAT	2003/02/13
	:	prepreg) and (woven or weave) and (fiberglass or		14:39
	1	glass or aramid or kevlar or nomex or carbon))		
-	310	(decorative) and ((impregn\$5 or embed\$5 or	USPAT	2003/02/13
1		prepreg) same (woven or weave) same (fiberglass or		14:45
!		glass or aramid or kevlar or nomex or carbon))		ı
i -	17	((442/180,164,179).CCLS.) and (woven or weave or	USPAT	2003/02/13
		interweave or interwoven) and ((polyvinyl adj		14:41
!		fluoride) or (polyvinylidene adj fluoride) or (vinyl		
		adj fluoride)) and (glass or aramid or kevlar or		
		nomex or carbon) and ((polyvinyl adj2 fluoride) or		
I		(polyvinylidene adj2 fluoride) or (vinyl adj2	İ	
		fluoride))		
-	34	(decorative) and ((impregn\$5 or embed\$5 or	USPAT	2003/02/13
		prepreg) same (woven or weave) same (fiberglass or		14:54
	j	glass or aramid or kevlar or nomex or carbon)) and		į
		((polyvinyl adj fluoride) or (polyvinylidene adj		
		fluoride) or (vinyl adj fluoride))		·
-	35	(decorat\$5 or colorful) and ((impregn\$5 or	USPAT	2003/02/13
		embed\$5 or prepreg) same (woven or weave) same		15:03
		(fiberglass or glass or aramid or kevlar or nomex or	1	
!	!	carbon)) and ((polyvinyl adj fluoride) or	i	
1	1	(polyvinylidene adj fluoride) or (vinyl adj fluoride))	1	I
1	1	"3779854".PN.	USPAT	2003/02/13
	1	0773001.111.	001111	14:57
_	1	"3779854".PN.	USPAT	2003/02/13
	1	077300 T.A.	00	14:57
_	1	"4054711".PN.	USPAT	2003/02/13
	1	1001711.114.	1	14:58
_	1	"4054711".PN.	USPAT	2003/02/13
		4001711 .114.		14:58
1 _	1	"4054711".PN.	USPAT	2003/02/13
	1		001111	14:59
_	1	"4186044".PN.	USPAT	2003/02/13
1		1100011 .111.	051711	14:59
1	1	"4342810".PN.	USPAT	2003/02/13
1	i	1012010 .111.		15:00
_	1	"4499145".PN.	USPAT	2003/02/13
	1	7,331,0 .1	00	15:00
1 -	1	"4557961".PN.	USPAT	2003/02/13
i	1		1	15:00
	1	"4567092".PN.	USPAT	2003/02/13
1	1			15:00
 _	1	"4557961".PN.	USPAT	2003/02/13
	1			15:01
	1	"4818603".PN.	USPAT	2003/02/13
	1	101000 1111		15:01
_	1	"4883708".PN.	USPAT	2003/02/13
		1000.00 1111.		15:01
i -	1	"4915998".PN.	USPAT	2003/02/13
1	1	1,710,700,1111.		15:01
: _	1	"4923741".PN.	USPAT	2003/02/13
!	1	1,227 11 1111		15:01
-	1	"4960633".PN.	USPAT	2003/02/13
1		120000 .111.		15:02
	1	"4978572".PN.	USPAT	2003/02/13
		12,30,2,111		15:02
L			L	

	1	"5017429".PN.	USPAT	2003/02/13
		#5110660# PN		15:02
1 -	1	"5110668".PN.	USPAT	2003/02/13
-	1	"5229184".PN.	USPAT	2003/02/13
				15:03
· -	36	(decorat\$5 or colorful) and ((impregn\$5 or	USPAT;	2003/02/13
,		embed\$5 or prepreg) same (woven or weave) same	US-PGPUB;	15:05
!		(fiberglass or glass or aramid or kevlar or nomex or	EPO; JPO;	
		carbon)) and ((polyvinyl adj fluoride) or	DERWENT	
		(polyvinylidene adj fluoride) or (vinyl adj fluoride))	•	
-	91	(decorat\$5 or colorful) and ((woven or weave) same	USPAT;	2003/02/13
		(fiberglass or glass or aramid or kevlar or nomex or	US-PGPUB;	15:06
1		carbon)) and ((polyvinyl adj fluoride) or	EPO; JPO;	
	<u> </u>	(polyvinylidene adj fluoride) or (vinyl adj fluoride))	DERWENT	